## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	9833	(438/598,599,612-618,620-629, 631).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/04/18 14:20
S3	9042	S1 and @ad<"20040914"	US-PGPUB; USPAT	OR	ON	2006/04/18 14:23
S4	333	S3 and (bond near pad) and (conductive near layer) and pattern\$3	US-PGPUB; USPAT	OR	ON	2006/04/18 15:55
S5	2	("5366848" "5404047").PN.	US-PGPUB; USPAT	OR	OFF	2006/04/19 17:46
S6	11129	((input and output) or I/O) and (bond\$3 near pads) and (integrated adj circuit)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/19 16:05
S7	10244	S6 and @ad<"20040914"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/19 16:05
S8	956	S7 and (conduct\$3 adj layer) and ((dielectric or insulat\$3 or passivat\$3) near layer) and (coplanar or planar\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/19 16:05
S9	182	S8 and (((dielectric or insulat\$3 or passivat\$3) near layer) with substrate) and (pattern\$3 with (conduct\$3 adj layer))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/19 16:06
S10	16490	((input and output) or I/O) and (bond\$3 near pad)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/19 16:05
S11	15189	S10 and @ad<"20040914"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/19 16:05
S12	1194	S11 and (conduct\$3 adj layer) and ((dielectric or insulat\$3 or passivat\$3) near layer) and (coplanar or planar\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/19 16:05

## **EAST Search History**

S13	228	S12 and (((dielectric or insulat\$3 or passivat\$3) near layer) with substrate) and (pattern\$3 with (conduct\$3 adj layer))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/19 16:06
S14	46	S13 not S9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/19 16:06
S15	1	("6255586").PN. OR ("6746951"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/19 17:43
S16	132	daubenspeck.IN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/19 17:47